	tt PM 7-266, 500.	CONFIDENTIAL
	M BU M DA M SEPTS	24 U I A bur Bees A V I I I A L
		14 Nevember 1957
Attention:		Contracting Officer
Subject:	Proposal for Antenna I	Design, Development, and Production.
Enclosure:	(1) One copy,	Terms and Conditions.
Gentlemen:		
fixed price of 10 kmc will be polarization. made for con-	of \$16,378.99. Adaptability be previded with provision. Bread-banding will not b avenient interchanging of a	l) antenna feed assembly for a firm to a frequency range of 1 kmc to a for either vertical or horizontal furnished, but provision will be propriate feeds. Connection to a
reflector peofixed price of 10 kmc will be polarization, made for communication. The mounting	of \$16,378.99. Adaptability be previded with provision be Bread-banding will not be avenient interchanging of a lanced line will be previded g structure shall consist of	te a frequency range of 1 kmc to A for either vertical or horizontal furnished, but provision will be opropriate feeds. Connection to a
reflector peofixed price of 10 kmc will he polarization. made for com 50 ohm unbal. The mounting pedestal mouto the fleor. The assemble	of \$16,378.99. Adaptability be previded with provision. Bread-banding will not be avenient interchanging of ap- lanced line will be previded g structure shall consist of ant, adjustable to 6 feet from y can be broken down into	te a frequency range of 1 kmc to A for either vertical or horizontal furnished, but provision will be opropriate feeds. Connection to a l.
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	15 November 57	25
scope of this task, son rations of feeds so as to convenient method of a comax fed sleeve dipole splash-plate feeds over feeds would be require of operating over a ran would be through a starbe capable of being moplane, and attached with The proposed mounting assembly which will peofect above the floor I degrees, with provision	feeds for operation from 1 to 10 kmc. is beyond the me consideration must be given to possible configuto obtain maximum versatility of the antenna. One chieving this range of operation-would be to utilize as over the frequency range of 1-4 kmc and waveguide the frequency range of 4-10 kmc. A total of five d. For this particular task, a sleeve-dipole capable age of 1-2 kmc is proposed. The input connection adard type N, 50 ohm receptable and the feed will cunted in the reflector in either vertical or horizontal the four knurled screws. Structure is a sectionalized tripod and mast ermit coarse and fine height adjustments from 2 to evel and hand rotatable in azimuth through 360 m for locking in any position. The assembly will be ut larging or guying but provisions for lagging to	
	here is no wind velocity specification. of one reflector pedestal assembly and one feed within	
ninety (90) days after r both parties. The bala	receipt of a copy of the contract, duly executed by ance shall be at the rate of two reflector pedestal thereafter. We will furnish manufacturer's drawings.	
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